



Replacement Abstract

This invention relates to field of Visual Acuity Testing, specifically to animated / slide computerized vision testing system and a new "Digital Formula" for the measurement of visual acuity and vision testing for humans. This system was also designed to be the first system to work on not one but three computer platform systems to achieve accurate and consistent vision testing results. Formulated to work on any digital screen this system was designed to replace a 60 year old idea (projection systems) that are still in use today. Todays vision testing methods are out dated and not certified in quality. With iQue A/VTs a doctor, if desired may pull up the same testing system on a 17" LCD monitor all the way up to and including a 50" Plasma system under the guidelines of the "Digital Formula". Using Plasma Screen or the new OLED technology offers every patient a testing environment with static or motion images design with a mathematical formula for vision acuity testing under "RealWorld" condition. iQueVision's goal is bring vision testing into the 21st Century.